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NOTICE OF ALLOWANCE AND FEE(S) DUE

22913 7590 04/18/2008

WORKMAN NYDEGGER 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111 EXAMINER

DICKEY, THOMAS L

ART UNIT PAPER NUMBER

2826 DATE MAILED: 04/18/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817,583	04/02/2004	Martin Weigert	16274.6A.1	2597

TITLE OF INVENTION: ARRANGEMENT FOR CONNECTING THE TERMINAL CONTACTS OF AN OPTOELECTRONIC COMPONENT TO A PRINTED CIRCUIT BOARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NO THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
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SALT LAKE CI	TTY, UT 84111									(Depositor's name)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CO			ONFIRMATION NO.
10/817,583 TITLE OF INVENTION PRINTED CIRCUIT BO		OR CONN	ECTING THE	Martin Weigert E TERMINAL CONT	TACT	S OF AN OPTO	ELECT	16274.6A.1 RONIC COMPONE	VT TO	2597 O A
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DICKEY, T	HOMAS L	:	2826	257-433000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	' Indication ed. Use of TO BE P	n form a Customer		rnativ single or a attor II be p or typ he pa g an a	ely, firm (having as a gent) and the name meys or agents. If it is printed. c) ttent. If an assignassignment.	memb es of up no nam	er a 2 2 50 to e is 3 2 entified below, the d		ent has been filed for
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- 11	s SMALL ENTITY state	is. See 37 (TTY status. Sec 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	nred) will tes Patent :	not be accepted and Trademark	1 from anyone other the Office.	nan th	ne applicant; a regi	stered a	ttorney or agent; or th	.e assi	gnee or other party in
Authorized Signature						Date				
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This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. U.S.C. 12 USPTO. 'den, shoul NOT SE!	The informatic 2 and 37 CFR Time will vary ld be sent to th ND FEES OR 0	on is required to obtain 1.14. This collection is depending upon the e Chief Information O COMPLETED FORM	or re is esti indivi Office IS TC	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	by th g gath ne you artmen for Pa	e USPTO to process) sering, preparing, and u require to complete it of Commerce, P.O. tents, P.O. Box 1450,

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	60 EAST SOUTH			ART UNIT	PAPER NUMBER	
	1000 EAGLE GA		2826			
	SALT LAKE CIT	Y. UT 84111				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/817,583	WEIGERT, MARTIN		
Examiner	Art Unit		
Thomas I. Diakov	2026		

The MALLING DATE of this communication appears on NI claims being allowable, PROSECUTION ON THE MERITS IS (OR Renewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOTA GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and M	REMAINS) CLOSED in this application. If not included er appropriate communication will be mailed in due course. THIS b. This application is subject to withdrawal from issue at the initial
1. This communication is responsive to amendment filed 03/04/200	<u>8</u> .
2. The allowed claim(s) is/are <u>1-8,10,11 and 13-23</u> .	
3. Acknowledgment is made of a claim for foreign priority under 3: a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been 2. Coffied copies of the priority documents have been 3. Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	received.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. N INFORMAL PATENT APPLICATION (PTO-152) which gives reas 	
CORRECTED DRAWINGS (as "replacement sheets") must be sr (a) including changes required by the Notice of Draftsperson's P 1) hereto or 2) be Paper No./Mail Date (b) including changes required by the attached Examiner's Ame Paper No./Mail Date identifying indicia such as the application number (see 37 CFR 1.84(c)) each sheet. Replacement sheet(s) should be labeled as such in the hea	Patent Drawing Review (PTO-948) attached adment / Comment or in the Office action of should be written on the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR T	BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) I. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (PTO-413),
B. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date	Examiner's Statement of Reasons for Allowance Other
	/Thomas L Dickey/
	Primary Examiner, Art Unit 2826

Art Unit: 2826

DETAILED ACTION

Election/Restrictions

1. Claim 1 is allowable. Claim 11, previously withdrawn from consideration as a result of a restriction requirement, includes all the limitations of an allowable claim. Pursuant to the procedures set forth in MPEP § 821.04(a), the restriction requirement between first and second embodiments, as set forth in the Office action mailed on 8/5/05, is hereby withdrawn and claim 11 is hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

In view of the above noted withdrawal of the restriction requirement, applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present

Application/Control Number: 10/817,583

Art Unit: 2826

application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 1-8, 10, 11, and 13-23 are allowed over the references of record for the reasons set forth in Applicant's 03/04/2008 submission.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Thomas L Dickey whose telephone number is 571-2721913. The examiner can normally be reached on Monday through Thursday 8 AM to 6
PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sue Purvis can be reached on (571) 272-1236. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1850.

/Thomas L Dickey/ Primary Examiner Art Unit 2826